

### **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

#### **Listing of Claims:**

1. (Currently amended) Heat-protected thermoplastic component having a carrier layer made of a thermoplastic synthetic and an unperforated metallic foil ~~at least partially~~ connected to said carrier layer, wherein said unperforated metallic foil comprises a plurality of folding pockets, which are ~~partially compressed, turned over or folded and therefore form~~ unperforated folding pockets, which are embedded in the carrier layer such that a mechanical anchoring is obtained between said folding pockets and the carrier layer, each of the plurality of the folding pockets having a random deformation in comparison to any other of each of the plurality of the folding pockets.
2. (Previously presented) The heat-protected thermoplastic component according to claim 1, wherein the thermoplastic synthetic is an endless fiber reinforced thermoplast (LFT).
3. (Previously presented) The heat-protected thermoplastic component according to claim 1, wherein the thermoplastic synthetic is a glass fiber reinforced synthetic (GMT).
4. (Previously presented) The heat-protected thermoplastic component according to claim 1, wherein the unperforated metallic foil is an aluminium foil.
5. (Previously presented) The heat-protected thermoplastic component according to claim 4, wherein the aluminium foil has a thickness of 0.01 to 0.1 mm.
6. (Canceled)

7. (Previously presented) The heat-protected thermoplastic component according to claim 1, wherein, between the unperforated metallic foil and the thermoplastic carrier layer there is provided a hotmelt adhesive.

8. (Currently amended) The heat-protected thermoplastic component according to claim 1, wherein a bond between said thermoplastic synthetic and said unperforated metallic foil has a peeling resistance  $W_s$ , after a constant exposure over more than 1000 hours to temperatures of about  $140^{\circ}\text{C}$ [[.]] , of at least  $0.15 \text{ N/mm}^2$ .

9. (Previously presented) The heat-protected thermoplastic component according to claim 1, wherein a peeling resistance  $W_s$ , after a constant exposure over more than 1000 hours to temperatures of about  $140^{\circ}\text{C}$ , of a bond between said thermoplastic synthetic and said metallic foil is reduced by no more than 20%.

10. (Previously presented) The heat-protected thermoplastic component according to claim 1, wherein said component is a vehicle underside component.

11. (Canceled)